# **Josue Lera**

Full Stack Software Engineer

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## **Work Experience**

Software Engineer · Tracasa Instrumenal May 2022 - Present

- Built and maintained full-stack web applications for the Government of Navarre utilizing Angular for front-end development and .NET for backend services via RESTful APIs.
- Designed and managed databases with SQL Server and Entity Framework, focusing on scalability and performance.
- Enhanced database efficiency by optimizing complex queries and improving response times.
- Worked in an Agile, cross-functional team to manage and execute deployments, ensuring smooth version transitions and timely software releases.
- Provided prompt support for users by addressing issues and bug reports, ensuring quick resolutions to minimize disruption and downtime, thereby maintaining a seamless user experience.

Junior Software Engineer · Indra April 2021 – April 2022

 Contributed to the development of GAREX 300, an Air Traffic Control Voice Communication System by implementing changes and improvements based on client feedback.

Junior Software Engineer · RIAM I+L Lab September 2019 – June 2020

- Designed and developed a tool that integrates data from DBPedia, Wikidata, and Wikipedia to update the knowledge graph powering the GNOSS Sherlock NLP service in near real-time, leading to a 150% increase in information on its first iteration.
- Created a conversion tool to unify multiple geographical data file types.
- Contributed to the front-end and back-end development of the Spanish National Institute of Geography's website

### Skills

#### Technical

C#, JavaScript, TypeScript, HTML, CSS, SQL, SPARQL, Angular, .Net, Git, Sonar, REST API, Entity Framework, Azure DevOps, Visual Studio, Jenkins, Jira, Scrum, Protégé, Redis, C++, Qt

#### Soft Skills

Teamwork, Critical Thinking, Adaptability, Problem Solving, Accountability

## Education

Public University of Navarre B.E. in Computer Engineering Emphasis on Computation and Intelligent Systems

Beijing Jiaotong University 北京交通大学 International Studies Program 2019

# Languages

English · TOEIC (Score: 1355/1390 - C1)
Spanish · Native
Japanese · JLPT N3

#### **Interests**

Traveling · Sports · Hiking · Reading · Japanese Language and Culture · Software Development

